23) 24.44

19. (Amended) A method according to claim 18 wherein said channel region is substantially intrinsic type or p-type.

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24. (Amended) A method according to claim 23 wherein said channel region is substantially intrinsic type or p-type.

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30. (Amended) A method according to claim 23 wherein said channel region is substantially intrinsic type or p-type.

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53. (Amended) A method for fabricating a semiconductor device, said semiconductor device having at lest one thin film transistor comprising a semiconductor film formed adjacent to a gate electrode with a gate insulating film therebetween, said method comprising the steps of:

forming said semiconductor film over a substrate;

forming an insulating film on said semiconductor film;

introducing boron into at least a portion of said semiconductor film through said insulating film, said portion becoming at least a channel region of said thin film transistor; and removing said insulating film.

Please add new claims 62-64 as follows:

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- --62. A method according to claim 18 wherein said crystallizing said semiconductor film by laser irradiation is performed through said insulating film.
- 63. A method according to claim 23 wherein said crystallizing said semiconductor film by laser irradiation is performed through said insulating film.
- 64. A method according to claim 29 wherein said crystallizing said semiconductor film by laser irradiation is performed through said insulating film.--